Brown fields PROGRAM

American Recovery & Reinvestment Act (ARRA)

Leaking Underground Storage Tank (LUST) Trust Fund

Former Rog's Marathon, Gary

ARRA Assistance Provided

Underground storage tank (UST) removal and soil remediation.

Approved Budget: \$125,835

Background

The site, owned by the City of Gary, currently consists of a vacant lot and was formally occupied by a retail gasoline station until 1960. An unknown number of USTs and dispensers were reportedly removed from the site prior to 1960, but no closure documentation is available to substantiate this information. One (1) underground storage tank (UST) of unknown size as well as petroleum contaminated soil and groundwater were discovered in March 2011 during a Phase II Environmental Site Assessment (ESA) completed for the City of Gary.

Current Status

The goal for the expenditure of ARRA funds is to complete remediation on the subject property and achieve a No Further Action (NFA) designation to facilitate site redevelopment. On June 16 and 17, 2011, twelve borings were advanced on site, four of which were advanced near where Ground Penetrating Radar (GPR) had detected the potential presence of two additional USTs. Two soil samples and one groundwater sample were obtained from each boring. Three soil samples and twelve groundwater samples exhibited contamination. Ultimately two USTs, petroleum impacted soils, and an hydraulic lift (funded with state petroleum grant funds) were removed on September 12, 2011 and the excavated area was backfilled with granular fill material. IDEM is awaiting analytical results from confirmation samples. When sample results indicate the achievement of applicable RISC closure levels, IDEM will issue an NFA letter.

For More Information

Contact Andrea Robertson at aroberts@ifa.IN.gov or (317) 234-0968.



Former Rog's Marathon site



Soil sampling



Groundwater sampling